REQUEST F	OR QUOT		This RFQ X is	is not a small business set-aside Page				1 Of 30			
1. Request No.		Date Issued	3. Requisition/Purchas	se Rea	uest No.	4. C	ert For Nat D	ef. Under BDS	SA N.	Rating	<u> </u>
W56HZV-04-Q-053		2004JAN12	See Sci				eg. 2 and/or D			•	DOA4
5A. Issued By	•		ME CHEST				6. Deliver by	(Date)	•		
TACOM WARREN I AMSTA-AQ-AHPC	BLDG 231		W56HZV					See So	chedule		
WARREN, MICHIGAI	N 48397-500	0				İ	7. Delivery				
							☐ FOB		X Ot	her	
							Destination	on			
5B. For Information WILLIAM HENDERSO		and telephone (586)574-731	no.) (No collect calls)								
EMAIL: HENDERSW			5								
8. To: Name and Ad	ldress, Includ	ing Zip Code					9. Destination	n (Consignee a	nd addr	ess, in	cluding
							Zip Code)				
								See So	chedule		
10. Please Furnish	~		NT: This is a request fo								
the Issuing Office in or Before Close of B			cate on this form and re osts incurred in the prep								
(Date) 2004MA		Supplies ar	e of domestic origin unl	ess otl	nerwise indicated b	y qu	-				
200411A	1.02	to this Req	uest for Quotation must	be cor	mpleted by the quo	oter.					
		1	1. Schedule (Include app	licabl	e Federal, State, a	nd lo	cal taxes)				
Item Number			s/Services		Quantity		Unit	Unit Pr	rice		Amount
(a)		(<u>b)</u>		(c)		(d)	(e)			(f)
		(See So	chedule)								
12. Discount For Pr	ompt Paymen	t	a. 10 Calendar Days	ŀ	o. 20 Calendar Da	ys	c. 30 Cale	endar Days	d.	Calen	dar Days
			%	,		%		%	Num	ber	Percentage
NOTE: Additional	nrovisions an	d representatio	ons are are not	attacl	ned.		<u> </u>		1		
13. Name and Addre					Signature of Person	n Aut	horized to Sig	n	15. Date	e of Qu	otation
Zip Code)	-	. • /	•		Quotation					-	
				L							
							16. S	igner			
				a. N	ame (Type or Prin	t)		<u> </u>		o. Tele	phone
									Area Co		
				c. Ti	tle (Type or Print))			Number	r	
AUTHORIZED FOR LOCAL REPRODUCTION				<u> </u>			Stane	lard Form 18	(Rev 8-0)5)	

over guidance found on the TACOM contracting web page.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 2 of 30

Name of Offeror or Contractor:

SUPPLEMENTAL IN	IEOBMATION

1

Regulatory Cite	Title	Date
52.204-4016 (TACOM)	TACOM-WARREN ELECTRONIC CONTRACTING	JUL/2003

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

2 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-Q-0533}$ MOD/AMD

Page 3 **of** 30

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 6110-01-366-8911 FSCM: 19207 PART NR: 12383854-2 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	28	EA	\$	\$
	NOUN: PANEL, POWER DISTRIB PRON: EH3AA622EH PRON AMD: 01 AMS CD: 060011				
	Description/Specs./Work Statement TOP DRAWING NR: 12383854-2 REVISION: E DATE: 23-SEP-2003				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE TECHNICAL DATA PACKAGE LEVEL PRESERVATION: Military LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV3265T647 W25GlU J 2 DEL REL CD QUANTITY DAYS AFTER AWARD 001 28 0150				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W25G1U) XU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY BUILDING MISSION DOOR 113 134 NEW CUMBERLAND PA 17070-5001				
0002	FSCM: 19207 PART NR: 12383854-2 SECURITY CLASS: Unclassified				
0002AA	Option Quantity	28	EA	\$	\$

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-Q-0533}$ MOD/AMD

Page 4 **of** 30

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: PANEL, POWER DISTRIBUTION				
	Description/Specs./Work Statement TOP DRAWING NR: 12383854 REVISION: E				
	DATE: 23-SEP-2003				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE TECHNICAL DATA PACKAGE LEVEL PRESERVATION: Military LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 DEL REL CD QUANTITY DEL DATE				
	001 28 UNDEFINITIZED				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				

CO	NT	TI	III	Δ	TI	0	N	SI	H	\mathbf{E}	\mathbf{F}	Г

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 5 of 30

Name of Offeror or Contractor:

CONTRACT CL	AUSES		
3	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
4	52.217-5	EVALUATION OF OPTIONS	JUL/1990
5	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
6	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
7	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
8	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2003
9	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
10	52.242-10	F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE	APR/1984
11	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
12	52.247-1	COMMERCIAL BILL OF LADING NOTATIONS the notation set forth in	APR/1984
		paragraph (a) of the clause applies in this contract. The agency	
		name in line one of the notation shall read:US ARMY TANK-AUTOMOTIVE &	
		ARMAMENTS COMMAND	
13	52.247-29	F.O.B. ORIGIN	JUN/1988
14	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
15	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
16	52.247-65	F.O.B. ORIGIN - PREPAID FREIGHT - SMALL PACKAGE SHIPMENTS	JAN/1991
17	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
18	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
19	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I	DEC/2000
		dated Dec 2000)	
20	52.209-1	QUALIFICATION REQUIREMENTS	FEB/1995

- (a) Definition: <u>Qualification requirement</u>, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

(Name) SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S) (Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

Offeror's Name		-		
Manufacturer's Name		-		
Source's Name		-		
Item Name		-		
Service		-		
Identification	Test Number	(to	the extent	known)

- (d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.
- (e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

 $\textbf{Page} \quad \textbf{6} \quad \textbf{of} \ \textbf{30}$

Name of Offeror or Contractor:

(f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

			[End of Clause]		
21	52.219-1	SMALL BUSINESS PROGR	AM REPRESENTATIONSAL	TERNATE I dated APR 2002)	APR/2002
(a)					
	(1) The North Ame	erican Industry Classifica	tion System (NAICS) co	de for this acquisition i	s 335931 .
	(2) The small bus	siness size standard is 5	00 .		
		siness size standard for a proposes to furnish a pro			, other than on a construction or 0 employees.
(b) R	epresentations.				
	(1) The offeror r	represents as part of its	offer that it [] is,	[]is not, a small busi	ness concern.
	presents, for gene				raph (b)(1) of this provision.] Th
	-	ly if the offeror represen			raph (b)(1) of this provision.] Thencern.
	-	ly if the offeror represen			raph (b)(1) of this provision.] The concern.
					ncern in paragraph (b)(4) of this bled veteran-owned small business
		ly if the offeror represen of its offer, that -	ated itself as a small	ousiness concern in parag	raph (b)(1) of this provision.] Th
control, p	HUBZone Small Busi	iness Concerns maintained or HUBZone employee percen	by the Small Business	Administration, and no ma	this representation, on the List terial change in ownership and Small Business Administration in
participat:	tion in paragraph	venture. [The offeror shal	on is accurate of the	HUBZone small business co	13 CFR part 126, and the neern or concerns that are business concern or concerns that
Each HUBZon		concern participating in	the joint venture shal	l submit a separate signe	d copy of the HUBZone
	(7) [Complete if ry in which its ow		f as disadvantaged in	paragraph (b)(2) of this	provision.] The offeror shall chec
	[] Asian-Pac Brunei, J Territory States of		th origins from Burma, , Cambodia (Kampuchea) Republic of Palau), Re alth of the Northern M	Thailand, Malaysia, Indo , Vietnam, Korea, The Phi public of the Marshall Is	lippines, U.S. Trust lands, Federated

[] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh,

Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

CONTINUATION SHEET	Reference No. of Document Bein	Page 7 of 30	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0533	MOD/AMD	

Name of Offeror or Contractor:

- [] Individual/concern, other than one of the preceding.
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

22 252.211-7003 ITEM IDENTIFICATION AND VALUATION

JAN/2004

(a) Definitions. As used in this clause--

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Commonly accepted commercial marks" means any system of marking products for identification that is in use generally throughout commercial industry or within commercial industry sectors. Some examples of commonly accepted commercial marks are: EAN.UCC Global Trade Item Number; Automotive Industry Action Group B-4 Parts Identification and Tracking Application Standard, and B-2 Vehicle Identification Number Bar Code Label Standard; American Trucking Association Vehicle Maintenance Reporting Standards; Electronic Industries Alliance EIA 802 Product Marking Standard; and Telecommunications Manufacturers Common Language Equipment Identification Code.

"Concatenated unique item identifier" means-- (1) For items that are serialized within the enterprise identifier, the linking

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 8 of 30

Name of Offeror or Contractor:

together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or (2) For items that are serialized within the original part number, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, original part number, and serial number within the part number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/uid .

"DoD unique item identification" means marking an item with a unique item identifier that has machine-readable data elements to distinguish it from all other like and unlike items. In addition-- (1) For items that are serialized within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, and a unique serial number. (2) For items that are serialized within the part number within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, the original part number, and the serial number. Enterprise means the entity (i.e., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by a registration (or controlling) authority.

"Government's unit acquisition cost" means-- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery; and (2) For cost-type line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government for each item at the time of delivery.

"Issuing agency code" means a code that designates the registration (or controlling) authority.

"Item" means a single hardware article or unit formed by a grouping of subassemblies, components, or constituent parts required to be delivered in accordance with the terms and conditions of this contract.

"Machine-readable" means an automatic information technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at asset creation to a class of items with the same form, fit, function, and interface.

"Registration (or controlling) authority" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

"Serial number within the enterprise identifier or unique serial number" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part number or serial number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part number" means each item of a particular part number is assigned a unique serial number within that part number assignment. The enterprise is responsible for ensuring unique serialization within the part number within the enterprise identifier.

"Unique item identification" means marking an item with machine-readable data elements to distinguish it from all other like and unlike items.

"Unique item identifier" means a set of data marked on items that is globally unique, unambiguous, and robust enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/uid_.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 9 **of** 30

Name of Offeror or Contractor:

10	ITnimi	i + 0m	identification.
(C	unique	ıtem	identification.

- (1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for-
 - (i) All items for which the Government's unit acquisition cost is \$5,000 or more; and
 - (ii) The following items for which the Government's unit acquisition cost is less than \$5,000:

Contract Line, Subline, or Exhibit Line Item Number:
Item Description:
(iii) Subassemblies, components, and parts embedded within items as specified in Exhibit Number or Contract Data Requirements List Item Number
(2) The unique item identifier and the component data elements of the unique item identifier shall not change over the life of the item.

- (3) Data syntax and semantics. The Contractor shall--
- (i) Mark the encoded data elements (except issuing agency code) on the item using any of the following three types of data qualifiers, as specified elsewhere in the contract:
 - (A) Data Identifiers (DIs) (Format 06).
 - (B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418,

Information Technology-- EAN/UCC Application Identifiers and ASC MH 10 Data Identifiers and ASC MH 10 Data Identifiers and Maintenance.

(C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution ``DD'' format for use

until the final solution is approved by ISO JTC1/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at

http://www.acq.osd.mil/uid ; and

(ii) Use high capacity automatic identification devices in unique identification that conform to ISO/IEC International Standard 15434, Information Technology--Syntax for High Capacity Automatic Data Capture Media.

- (4) Marking items.
- (i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.
 - (ii) The issuing agency code--
 - (A) Shall not be placed on the item; and
 - (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.
- (e) Material Inspection and Receiving Report. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
 - (1) Description.*
 - (2) Unique identifier**, consisting of--
 - (i) Concatenated DoD unique item identifier; or
 - (ii) DoD recognized unique identification equivalent.
 - (3) Unique item identifier type.**
 - (4) Issuing agency code (if DoD unique item identifier is used).**
 - (5) Enterprise identifier (if DoD unique item identifier is used).**
 - (6) Original part number.**
 - (7) Serial number.**
 - (8) Quantity shipped.*
 - (9) Unit of measure.*
 - (10) Government's unit acquisition cost.*

PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD Page 10 of 30

Name of Offeror or Contractor:

- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractor's CAGE code or DUNS number.
- (14) Contract number.

CONTINUATION SHEET

- (15) Contract line, subline, or exhibit line item number.*
- (16) Acceptance code.
- * Once per contract line, subline, or exhibit line item.
- ** Once per item.
- (f) Material Inspection and Receiving Report for embedded subassemblies, components, and parts requiring unique item identification. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.
 - (2) Unique item identifier of the embedded subassembly, component, or part, consisting of--
 - (i) Concatenated DoD unique item identifier; or
 - (ii) DoD recognized unique identification equivalent.
 - (3) Unique item identifier type. **
 - (4) Issuing agency code (if DoD unique item identifier is used).**
 - (5) Enterprise identifier (if DoD unique item identifier is used).**
 - (6) Original part number. **
 - (7) Serial number.**
 - (8) Unit of measure.
 - (9) Description.
- ** Once per item.
- (g) The Contractor shall submit the information required by paragraphs (e) and (f) of this clause in accordance with the procedures at http://www.acq.osd.mil.uid
- (h) Subcontracts. If paragraph (c)(1)(iii) of this clause applies, the Contractor shall include this clause, including this paragraph (h), in all subcontracts issued under this contract.

(End of clause)

23 52.204-4006 INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED MAY/2000 (TACOM) ACQUISITIONS AND DESIGNATION OF F.O.B. POINT

- (a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.
- (b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm
- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFO or PO specifies F.O.B. Origin.
 - (d) We hereby specify that the required F.O.B. point for this acquisition is ORIGIN.
- (e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

52.211-4015 CONFIGURATION CONTROL -- ENGINEERING CHANGES JUL/2002 (TACOM)

$\alpha \alpha$	TOTAL TOTAL	SHEET
		SHRRI

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 11 of 30

Name of Offeror or Contractor:

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request before you deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
- (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is $(\underline{\text{TutejaB@tacom.army.mil}})$.
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.
 - (1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.
 - (2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

	Reference No. of Document Being Continued
CONTINUATION SHEET	

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 12 **of** 30

Name of Offeror or Contractor:

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer (-2-) and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

- 25 52.211-4516 PACKAGING REQUIREMENTS (SELECTIVE GROUP PACKAGING REQUIREMENTS) SEP/2003
 (TACOM)
- (a) Military preservation, packing, and marking for this contract shall be accomplished in accordance with the specific requirements identified below and all the applicable requirements of MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 including Notice 1, Dated 10 May 2002.
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: A
 - (3) QUANTITY PER UNIT PACKAGE: 001
- (b) MIL-STD-2073-1, Appendix J establishes and defines codes used in describing military packaging methods and materials. The following codes from Appendix J apply:
 - (1) Preservation Method Code: 42 (Table j.i. and j.ia.)
 - (2) Cleaning Procedure Code: 1 (Table j.ii)
 - (3) Preservative Material Code: 00 (Table j.iii)
 - (4) Wrapping Material Code: EC (Table j.iv)

-	CO	N	ΓT	N	T	Δ	T	T	n	N	S	H	H	H	١.	Γ

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 13 **of** 30

Name of Offeror or Contractor:

- (5) Cushioning and Dunnage Code: JC (Table j.v)
- (6) Thickness of Cushioning or Dunnage Code: 0 (Table j.vi)
- (7) Unit Container Code: XX (Table j.vii)
- (8) Intermediate Container Code: ED (Table j.vii)
- (9) Quantity per Intermediate Container Code: AAA (Appendix J.4.11)
- (10) Packing Code: 2 (Table j.IX and J.IXa)
- (11) Special Marking Code: 00 (Table j.x)
- (c) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage

(d) Marking:

- (1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec. 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".
- (4) Military Shipping Label: Military Shipment Labels(MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at http://www.easysoftcorp.com/products/Software/MSL.html. Insure that the ship to and mark for in-the-clear delivery address is complete including:consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- (e) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- (f) These packaging requirements are intended to provide protection against environmentally induced corrosion and deterioration, physical and mechanical damage, and other forms of degradation during storage, multiple handling, and shipment associated with the military distribution system. The Government encourages contractors to submit requests for changes that will result in savings or improve the packaging. Please submit request for changes in accordance with the RFD clause of the contract. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, blocking, bracing, cushioning, and packing at contractors expense.

CONTINUATION SHEET	Reference No. of Document Be	ing Continued	Page 14 of 30
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0533	MOD/AMD	

Name of Offeror or Contractor:

- (g) Hazardous Materials(as applicable):
- (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations International Maritime Dangerous Goods Code (IMDG)
Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO
. P4030.19/DLAM 4145.3 (for military air shipments)

- (3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers. A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
 - (h) SUPPLEMENTAL INSTRUCTIONS: CAP CONNECTOR

[End of Clause]

26 52.217-4001 SEPARATELY PRICED OPTION FOR INCREASED QUANTITY
(TACOM)

APR/1997

- (a) The Government hereby reserves the right to increase the quantity of the contract item up to an additional quantity of 28 units. The unit price for such option quantity shall be as set forth in CLIN 0002AA. This option may be exercised by the Government at any time, but in any event not later than 120 days after DATE OF CONTRACT AWARD. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.
- (b) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.
- (c) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

27 52.242-4022 DELIVERY SCHEDULE MAY/2000 (TACOM)

- (a) The following delivery schedule applies to this procurement:
- (1) See the Government's proposed schedule in Section B. Start deliveries 150 days after the date of award, (or, N/A days after award if First Article Test is waived). Continue delivering every thirty (30) days, if necessary, until all items are delivered.
 - (2) You can accelerate delivery: AT NO ADDITIONAL COST TO THE GOVERNMENT.
 - (3) Delivery is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual order.
- (ii) FOB Destination Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual order. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the order, to ensure that the item reaches its destination by the time reflected in the order.

Page 15 of 30

AMME of Offeror or Contractor: (b) CONTRACTOR'S PROPOSED SCHEDULE: (1) I WILL START DELIVERIES DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, DAYS AFTER AWARD IF FIRST ARTICLE WAIVED. (2) I WILL DELIVER A QUANTITY OF UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM UNITS EVERY 30 DAYS. TENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE IPMENT. (End of Clause) 28	CONTINUATION SHEET	reference 1 to or 2 ocument 2	eing commucu	1 4 6 1 3 61 3 6
(b) CONTEMCTOR'S PROPOSED SCHEMULE: (1) I WILL START DELIVERES DAYS AFTER THE AMAND DATE; OR, IF APPLICABLE, DAYS AFTER AWARD IF FIRST ARTICLE WAIVED. (2) I WILL EXLIVER A QUANTITY OF UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM TEMPORARY. (End of Clause) 28	CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0533	MOD/AMD	
(2) I WILL START DELIVERIES DAYS AFTER THE AWARD DATE; OR, IT ASPLICABLE, DAYS AFTER AWARD IF FIRST ARTICLE WAIVED. (2) I WILL DELIVER A QUANTITY OF UNITS EVERY 10 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM	Name of Offeror or Contractor:			
MANUEL. (2) I WILL DELIVER A QUANTITY OF UNITS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM (UNITINS EVERY 30 DAYS, BUT I NAVE THE CAPABILITY ON THE SERVE IN ONE OF THE CAPABILITY ON THE SERVE OF THE CAPABILITY OF TH	(b) CONTRACTOR'S PROPOSED SCHEDULE	:		
WAIVED. (2) I WILL DELIVER A QUANTITY OF UNITS EVERY 30 DAYS, BUT I MAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM UNITY SYMBY 30 DAYS. TENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE IFMENT. [End of Clause] 28	(1) I WILL START DELIVERIES	DAYS AFTER THE AWARD DATE; OR. IF	APPLICABLE. DAYS AFTER	AWARD IF FIRST ARTICLE
TRENTIN: 19 YOU DO NOT INSERT A MAXIMUM QUANTITY AROVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE THEMENT. [End of Clause] 28 52.246-4005 INSPECTION AND ACCEPTANCE POINTS: ORIGIN FEB/1995 [TACON] [a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified herein. Inspection SIN Acceptance: ORIGIN [b) Origin inspection shall take place at the site specified below: -1234- [End of Clause] 29 52.246-4007 INSPECTION POINT: ORIGIN ACCEPTANCE POINT: ORIGIN (DIFFERENT SITE) FEB/1995 [TACON] [a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: ACCEPTANCE ORIGIN [b) Origin inspection shall take place at the site specified below: -1234- [c) Origin acceptance shall take place at the site specified below: -5678- [Red of Clause] AMAZIONAL EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.R. ORIGIN) MARZOOZ	S WAIVED.	5.110 1.1 120 1.12 1.111.12 2.112.7 0.17 1.1		imino il lindi intigli
UNITS EVERY 30 DAYS. TERRITOR: IP YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE IMPRIENT: [End of Clause] 28 52.246-4005 INSPECTION AND ACCEPTANCE POINTS: ORIGIN FEB/1995 (TACON) [(a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified herein. Inspection IOIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- [End of Clause] 29 52.246-4007 INSPECTION POINT: ORIGIN ACCEPTANCE POINT: ORIGIN (DIFFERENT SITE) FEB/1995 (TACON) (a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- (c) Origin scceptance shall take place at the site specified below: -5678- [End of Clause] AMA/2002	(2) I WILL DELIVER A QUANTITY	OF UNITS EVERY 30 DAYS, BUT I H	AVE THE CAPABILITY TO DELIVE	R UP TO A MAXIMUM
[End of Clause] 28	F UNITS EVERY 30 DAYS.	·		
28 52.246-4005 INSPECTION AND ACCEPTANCE POINTS: ORIGIN (a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified herein. Inspection ICIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- [End of Clause] 29 52.246-4007 INSPECTION POINT: ORIGIN ACCEPTANCE POINT: ORIGIN (DIFFERENT SITE) FEB/1995 (TACOM) (a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: ICIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002	TTENTION: IF YOU DO NOT INSERT A MAXIMULATION.	JM QUANTITY ABOVE, YOU MAY BE REQUIRED :	TO DELIVER THE TOTAL QUANTIT	Y ON THIS ORDER IN ONE
(a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified herein. Inspection ICIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- (End of Clause) 29		[End of Clause]		
(a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified herein. Inspection ICIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- (End of Clause) 29	28 52 246-4005 INSPECT	ION AND ACCEPTANCE POINTS: ORIGIN		FFR/1995
IGIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- [End of Clause] 29				122, 1333
-1234- [End of Clause] 29	(a) Inspection and acceptance of su	upplies offered under this purchase orde	er shall take place as speci	fied herein. Inspection
-1234- [End of Clause] 29	(b) Origin inspection shall take p	lace at the site specified below:		
-234- [End of Clause] 29		<u> </u>		
[End of Clause] 29				
[End of Clause] 29				
29 52.246-4007 INSPECTION POINT: ORIGIN ACCEPTANCE POINT: ORIGIN (DIFFERENT SITE) FEB/1995 (TACOM) (a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: IGIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002	-4-			
(TACOM) (a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: (b) Origin inspection shall take place at the site specified below: -1234- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002		[End of Clause]		
IGIN Acceptance: ORIGIN (b) Origin inspection shall take place at the site specified below: -1234- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002		ION POINT: ORIGIN ACCEPTANCE POINT: (ORIGIN (DIFFERENT SITE)	FEB/1995
-1234- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002	(a) Inspection and acceptance of surgin Acceptance: ORIGIN	applies offered under this purchase orde	er shall take place as speci	fied here. Inspection:
-234- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)	(b) Origin inspection shall take pl	lace at the site specified below:		
-34- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)	-1-			
-4- (c) Origin acceptance shall take place at the site specified below: -5678- [End of Clause] 30				
-5678- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)				
-6- -7- -8- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)	(c) Origin acceptance shall take pl	lace at the site specified below:		
-78- [End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)	-5-			
[End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)	-6-			
[End of Clause] 30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)				
30 52.247-4014 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) MAR/2002 (TACOM)	-8-			
(TACOM)		[End of Clause]		
When evaluating, we will compute and identify transportation costs pertaining to the following option quantities and destinate		ION OF TRANSPORTATION COSTS FOR OPTIONS	(F.O.B. ORIGIN)	MAR/2002
	When evaluating, we will compute and	d identify transportation costs pertain	ing to the following option	quantities and destinat:

NEW CUMBERLAND, PA. (OPTION QUANTITY 28 EACH, CLIN 0002AA).

[End of Provision]

52.204-3 TAXPAYER IDENTIFICATION OCT/1998

(a) Definitions.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 16 of 30

Name of Offeror or Contractor:

	(1) '	'Common	parent	t," a	s us	ed in	this so	licit	ation	provis	ion,	means	that	corpor	ate ei	ntity	that	owns	or co	ntrols	an	affiliated
group of	corpora	ations t	hat f	iles	its	Federa	lincom	e tax	retur	ns on	a con	solida	ted k	oasis,	and of	f whic	h the	offe	ror	ls a me	mber	•

- (2) "Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.
- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M and implementing regulations issued by the IRS. If the resulting contract is subject to the reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).
* TIN:
* TIN has been applied for.
* TIN is not required because:
* Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
* Offeror is an agency or instrumentality of a foreign government;
* Offeror is an agency or instrumentality of a Federal Government;
* Other. State basis
(e) Type of organization.
* Sole proprietorship;
* Partnership;
* Corporate entity (not tax-exempt):
* Corporate entity (tax-exempt):
* Government entity (Federal, State, or local);
* Foreign government;
* International organization per 26 CFR 1.6049-4;
* Other
(f) Common Parent.
* Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
* Name and TIN of common parent:
Name
TIN
[End of Provision]

omically advantageous to	nantity(ies) of supplies the Government. Quantities would be more a total and a unit porice break occurs. If	es on which bids, re advantageous is	AUG/1987 proposals, or quotations a sinvited to recommend an aced for applicable items.
pinion on whether the question of the provided section	nantity(ies) of supplies the Government. Quantities would be more a total and a unit porice break occurs. If	re advantageous is price must be quot	proposals, or quotations a
pinion on whether the question of the provided section	nantity(ies) of supplies the Government. Quantities would be more a total and a unit porice break occurs. If	re advantageous is price must be quot	proposals, or quotations a
pinion on whether the question of the provided section	nantity(ies) of supplies the Government. Quantities would be more a total and a unit porice break occurs. If	re advantageous is price must be quot	proposals, or quotations a
mically advantageous to assistions in different of antities are recommended which a significant plus desired as well. OFFEROR RECOMM	quantities would be mond, a total and a unit porice break occurs. If	re advantageous is orice must be quot E there are signif	s invited to recommend an sed for applicable items.
antities are recommended at which a significant p is desired as well. OFFEROR RECOMM	l, a total and a unit porice break occurs. If MENDATION PRICE	orice must be quot there are signif	ed for applicable items.
	PRICE	TOTAL	
JANTITY		TOTAL	
			-
			-
[End of Pro	ovision]		
NTRACTS AND COMPLIANCE H	REPORTS		FEB/1999
ntract subject to the EQ	QUAL OPPORTUNITY clause	e of this solicita	tion;
omission of required con	mpliance reports, signe	ed by proposed sub	ocontractors, will be obtai
[End of Pro	ovision]		
ACTION COMPLIANCE			APR/1984
	rules and regulations o	of the Secretary o	of Labor (41 CFR 60-1 and 6
	omission of required com [End of Pro ACTION COMPLIANCE s on file d does not have on file,	omission of required compliance reports, signe [End of Provision] ACTION COMPLIANCE s on file d does not have on file,	ACTION COMPLIANCE

(2) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

GUARANTEED SHIPPING CHARACTERISTICS

MOD/AMD

Page 18 of 30

DEC/1989

Name of Offeror or Contractor:

35

regulations of the Secretary of Labor.

52.247-60

[End of Provision]

packaged separaturnish suffice evaluation will or in the absent based on the author contract package.	ately. ' ient data l be base nce there ctual sh rice sha	is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or This information will be used to determine transportation costs for evaluation purposes. If the offeror does not a in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, ed on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs eof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping costs, ipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that ll be reduced by an amount equal to the difference between the transportation costs actually incurred, and the been incurred if the evaluated shipping characteristics had been accurate.
(1)	To be co	ompleted by the offeror:
	(i)	Type of "Outer" container: Wood Box [], Fiber Box [], Barrel [], Reel [], Drum [], Other (Specify)
	(ii)	Shipping configuration: Knocked-down [], Set-up [], Nested [], Other (specify);
	(iii)	Size of outer container: inches (Length), x inches (Width), x inches (Height) = Cubic FT;
	(iv)	Number of items per outer container Each;
	(v)	Gross weight of outer container and contents LBS
	(vi)	Palletized/skidded [] Yes [] No;
	(vii)	Number of outer containers per pallet/skid;
	(viii)	Weight of empty pallet bottom/skid and sides LBS;
	(ix)	Size of pallet/skid and contents;
	(x)	Number of outer containers or pallets/skids per railcar *
		Size of railcar
		Type of railcar
	(xi)	Number of outer containers or pallets/skids per trailer *
		Size of trailer
		Type of trailer
*Number of co	mplete u	nits (contract line item) to be shipped in carrier's equipment.
(2)	To be co	ompleted by the Government after evaluation but before contract award:
	(i)	Rate used in evaluation;
	(ii)	Tender/Tariff;
	(:::)	

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

	Keierence No.
CONTINUATION SHEET	

of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD Page 19 of 30

Name of Offeror or Contractor:

[End of Clause]

36 252.225-7000 BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE APR/2003

- (a) Definitions. "Domestic end product," "foreign end product," "qualifying country," and "qualifying country end product" have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.
 - (b) Evaluation. The Government-
- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.
- (1) For all line items subject to the Buy American Act and Balance of Payments Program clause of this solicitation, the offeror certifies that-
 - (i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and
- (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror certifies that the following end products are qualifying country end products:

Line Item Number	Country of Origin
The following end products are	other foreign end products:
Line Item Number	Country of Origin (If known)
	The following end products are

[End of Provision]

37 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002)

MAY/2002

- (a) Definitions. As used in this clause--
- (1) Components means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) Subcontractor means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
 - (6) Supplies means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 20 of 30

Name of Offeror or Contractor:

by the DoD at the time of transportation by sea.

- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
 - (b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
 - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;

	Keierence No. of Doc
CONTINUATION SHEET	

PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD

Name of Offeror or Contractor:

(4) Date of loading;

(5) Port of loading;

- (6) Port of final discharge;
- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

[End of Clause]

38 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

DEC/2002

Page 21 of 30

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/ . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm Red River Army Depot: http://www.redriver.army.mil/contracting/Awards

Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access
 - (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
 - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 22 of 30

Name of Offeror or Contractor	N	Name	of	Offeror	or	Contractor	:
-------------------------------	---	------	----	---------	----	------------	---

	(4	.) (Other	ele	ectro	nic f	format	s.	Before	submit	ting	your	data	in a	ny oth	her (electr	conic :	forma	t, pl	ease	e-mai	l the	buye	r	
identified o	on t	the	face	of	the d	contra	act, 1	with	e-mail	copy-	furni	shed	to am	sta-i	idq@ta	com.	army.	mil, t	o obt	ain a	a dec	ision	as to	the	forma	:'s
acceptabilit	у.	Th	is e	-mai	1 mus	st be	rece	ived	by the	buyer	not	later	than	ten	calen	dar	days 1	before	the	requi	ired	data s	ubmis	sion	date.	

NOTE: The above formats may be submitted in compressed form using self-extracting files.

(f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

39 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAY/2000 (TACOM)

(a) If you have a company data fax number, please provide it on the following line:_____

- (b) If you have a company Internet address that we can use in the future when sending out electronic notices and possibly solicitations, please provide the complete e-mail address on the following line:_____
 - (c) Provide your CAGE (Contractor And Government Entity) code here:

[End of Provision]

40 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

41 52.211-4008 DRAWING LIMITATIONS NOV/2002 (TACOM)

- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Name of Offeror or Contractor:

YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.

(d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.

(e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

42 52.211-4010 ACQUISITION OF MAUFACTURER'S PART NUMBER: COMPONENTS (TACOM)

FEB/1995

Page 23 of 30

One or more of the drawings for part of the contract item set forth in the Schedule and in the Technical Data Package specify manufacturer's part numbers. Since complete Government technical data for such part or parts are not available, it is understood that the Contractor, by accepting this contract, agrees to furnish only the listed manufacturer's part number(s) for those components of the contract item, except as provided in the provision entitled NOTICE REGARDING "SOURCE-CONTROLLED" COMPONENTS located elsewhere herein. It is further understood and agreed that references to manufacturer's part numbers herein shall be deemed to include all changes or revisions thereto which the approved manufacturer has made effective as of the first date of delivery of any of the items under this contract; provided, that no change or revision that affects the interchangeability (ability to be interchanged with previous parts and to match with all mating parts when assembled) of the listed manufacturer's part shall be incorporated into the contract item without the prior written approval of the Procuring Contracting Officer.

[End of Clause]

43 52.211-4036 FORMAT OF THE TECHNICAL DATA PACKAGE APR/2000 (TACOM)

- (a) The TDP for the contract item is available only in electronic format via the TACOM Contracting Webpage (contracting.tacom.army.mil). TACOM-Warren has discontinued its practice of providing hard copies (i.e. CD ROM) of technical data packages (TDPs). You must obtain a copy of the TDP for this solicitation via the TACOM Contracting Webpage. For those TDPs not available via the webpage, the TDP will be issued free of charge in CD-ROM format. The CD-ROM includes the necessary software to access, view, and print individual images that are included in the TDP. The CD-ROM can be read in any personal computer that includes a CD-ROM drive. If your company does not have a personal computer with a CD-ROM drive, you can take the CD-ROM disk to any of various commercial computing or copying/printing service, to have hard copies produced.
- (b) TDPs available via the TACOM Contracting Webpage may be purchased in CD ROM format for a fee of \$4.60 each. Requests for CD ROMs and payment should be mailed to:

USATACOM AMSTA-CM-CDD (TDP Requests) Warren, MI 48397-5000

Make checks payable to the United States Treasury. Points of Contact for this initiative: Gerri Mackey and Diane Woods at (586) 574-7061, and Gloria McCullough at (586) 574-7064.

[End of Provision]

44 52.211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL APR/2000 (TACOM) (NEGOTIATED)

(a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.

(b) Definitions:

CONTINUATION SHEET Reference No. of Document Being Continued Page 24 of 30 PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD

Name of Offeror or Contractor:

- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
 - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
- (3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
 - (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
 - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
- (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.
 - (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (1) A proposal to provide unused former Government surplus property shall include a complete description of the material, the quantity, the name of the Government agency from which acquired, and the date of acquisition.
- (2) A proposal to provide used, reconditioned, or remanufactured supplies shall include a detailed description of such supplies.
- (3) A proposal to provide residual inventory shall include the Government or commercial contract number of the terminated contract and the name of the original contractor.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Clause]

45 52.211-4054 PACKING/PACKAGING LEVEL FOR OPTION QUANTITIES FEB/1994
(TACOM)

For purposes of computing a price for the option quantity specified in Section B of this solicitation and unless otherwise indicated in Section B, it is understood and agreed that the option unit price includes the same level(s) of packing/packaging as those that apply to the basic contract quantity.

[End of Provision]

- 46 52.213-4007 QUOTER REPRESENTATIONS (REQUEST FOR QUOTATIONS) FEB/1998 (TACOM)
- (a) As part of this quotation, we represent as the quoter that we--

[] Do [] Do Not

anticipate that any supplies will be transported by sea in the performance of any purchase order resulting from this quotation.

(b) The term <u>supplies</u> is defined in the <u>Transportation of Supplies by Sea</u> clause, in DFARS 252.247-7023 to include all materials and components that, when purchased and transported by sea, are intended for use in items to be sold to the Government under this purchase order.

[End of Clause]

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 25 of 30
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD	

Name of Offeror or Contractor:

47 52.213-4859 ELECTRONIC QUOTATIONS REQUIRED IN RESPONSE TO THIS REQUEST FOR DEC/2002
(TACOM) QUOTATIONS (TACOM)

- (a) You must submit your quotation via paperless electronic media (See paragraph (b) below.). Quotations submitted in paper form are unacceptable. Unless paper copies are specifically requested elsewhere in this solicitation, you must submit your electronic quotation, and any supplemental information (such as spreadsheets, backup data, technical information), using any of the following electronic formats:
- (1) Files readable using these Office XP or Microsoft* 97 Office Products (TACOM can currently read Ofice 97* and lower.): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a format that includes all formulae, macro and format information. Print image is not acceptable. Executable files, other than self-extracting compressed files, are unacceptable.
 - (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active inks to live Internet sites or pages. All linked information must be contained within your electronic quotation and be accessible offline.
- (4) Other electronic formats. Before preparing your quotation in any other electronic format, please e-mail the buyer identified in Block 5(b) of the SF 18 cover sheet, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the due date for quotations. Failure to e-mail the buyer within this timeframe to seek an alternate format's acceptability may result in non-consideration of your quotation. All alternate methods must be at no cost to the Government.

Note: The above formats may be submitted in compressed form using self-extracting files. Executable files other than self-extracting compressed files are unacceptable.

- (b) Acceptable media: 100 or 250 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, E-mail, or datafax. You must identify the software application, and version, that you used to create each file submitted. The word "datafax" used in this clause means "facsimile" as defined at FAR 52.215-5.
- (1) 100 or 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, or 650 MEGABYTE CD ROM via U.S. Mail or other carrier. Quoter shall label any and all submitted disks with the solicitation number and due date for quotations, and the quoter's name and address and contact phone number. In the event of multiple submitted quotations, place each quotation/submission on its own disk(s) (one quotation can comprise multiple disks). You must also submit only one quotation per envelope. Submit only one (1) of each disk (no additional copies required).
- (2) E-mail. If you choose to use e-mail, ADDRESS YOUR QUOTATION TO THE BUYER identified in Block 5(b) of the SF18 cover sheet. THE SUBJECT LINE OF THE E-MAIL MUST READ "QUOTATION --[Request for Quotation number], [name of Company/offeror], DUE [due date]". Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be self-extracting, and you must provide appropriate instructions. You may use multiple e-mail messages for each quotation, however, you must annotate the subject lines as described above for each message, and number them in this manner: "Message 1 of 3, 2 of 3, 3 of 3".
- (3) DATAFAX. Faxed offers MUST BE SENT TO TACOM'S NETWORK FAX SERVER ON 1-586-574-5527. Paper faxes are not acceptable. Transmit only one quotation for each datafax transaction. Clearly identify the quotation as such on your fax cover page or via your PC, include your company's name, and state the proper internal TACOM address: the buyer's e-mail address found on the front page of the solicitation. Quoters may send a fax using a personal computer or standalone fax machine, but it must be sent to the above number. If you use a standalone fax machine, you won't receive a confirmation of receipt. See paragraph (e) below for the minimum requirements of your offer. Maximum size of datafax quotations is three and one-half megabytes (3.5MB), the same limitation as that for e-mail quotations. For your datafax, use the same subject line as that for e-mails as indicated above: "OFFER--[solicitation number], [name of your Company/offeror], CLOSES [closing date]".

Unless specifically instructed otherwise in this solicitation, select only one medium by which to transmit each quotation. For instance, do not submit a quotation via 100 or 250 megabyte Zip*-disk AND e-mail.

- (c) Security Note: If you choose to password-protect access to your quotation, you must provide the password to TACOM at least ten days prior to submitting the protected file. Contact the buyer to arrange a means of providing the password. Passwords used only for the purpose of write protecting files need not be provided.
 - (d) Electronic quotations should include, as a minimum:
 - (1) The SF18 cover sheet filled out, or equivalent information.
 - (2) All applicable fill-in provisions, filled in. You may find Word versions of these provisions requiring your fill-in on

Reference No. of Document Being Continued CONTINUATION SHEET

PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD

Page 26 of 30

Name of Offeror or Contractor:

our TACOM Business Opportunities webpage (http://contracting.tacom.army.mil/mastersol/sectionk.htm). You can fill them in and attach them to your quote. See the solicitation for which provisions are required.

- (3) A statement of agreement to all the terms, conditions, and provisions of this Request for Quotations.
- (4) Any other information required by the Request for Quotations.
- (e) Quoters shall make every effort to ensure that their quotation is virus-free.

*Registered trademark

[End of provision]

ALL OR NONE 48 52.214-4003 (TACOM)

JUN/1985

Only one award will be made as a result of this solicitation. Offers must be submitted for the total quantity of all the items listed. Offers for less than the total quantities of all the items will not be considered.

[End of Clause]

49 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002 (TACOM)

- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Clause]

52 217-4003 EVALUATION OF INCOMPLETE OPTION PRICING 50 (TACOM)

MAY/2000

- (a) Per FAR 17.203(d), offerors may price the option CLIN in this solicitation incrementally, by entering different option unit prices that will apply to different subquantities or quantity ranges (in the event that the Government elects to exercise less than 100% of the option). Notwithstanding this fact, the provision entitled EVALUATION OF OPTIONS (FAR 52.217-5, located elsewhere in this solicitation) indicates that the Government's evaluation for contract award will include each offeror's price for 100% of the option quantity.
- (b) In light of the above, if an offeror specifies unit prices that apply to one or more option quantity ranges, but does not specify a unit price for 100% of the option, the Government will evaluate that offer for award as follows. The option price for such offer shall be deemed to be the higher of (i) the unit price that applies to the basic (non-option) quantity, or (ii) the highest unit price that is identified against any range or subquantity of the option CLIN.

[End of Provision]

51 52.223-4002 USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS) DEC/1993 (TACOM)

- (a) Definitions.
- (1) Class I Ozone-Depleting Substances (CIODS) refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 27 of 30

Name of Offeror or Contractor:

(i)	chlorofluorocarbon-11	(CFC-11)
(ii)	chlorofluorocarbon-12	(CFC-12)
(iii)	chlorofluorocarbon-13	(CFC-13)
(iv)	chlorofluorocarbon-111	(CFC-111)
(v)	chlorofluorocarbon-112	(CFC-112)
(vi)	chlorofluorocarbon-113	(CFC-113)
(vii)	chlorofluorocarbon-114	(CFC-114)
(viii)	chlorofluorocarbon-115	(CFC-115)
(ix)	chlorofluorocarbon-211	(CFC-211)
(x)	chlorofluorocarbon-212	(CFC-212)
(xi)	chlorofluorocarbon-213	(CFC-213)
(xii)	chlorofluorocarbon-214	(CFC-214)
(xiii)	chlorofluorocarbon-215	(CFC-215)
(xiv)	chlorofluorocarbon-216	(CFC-216)
(xv)	chlorofluorocarbon-217	(CFC-217)
(xvi)	halon-1211	
(xvii)	halon-1301	
(xviii)	halon-2402	
(xix)	carbon tetrachloride	
(xx)	methyl chloroform	
(xxi)	Methyl bromide	
(xxii)	hydrobromofluorocarbons	s (HBFCs)
(xxiii)	All isomers of the subs	stances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, whic
	is an isomer of methyl	chloroform.

- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
 - (d) Please summarize your own review of our specification/technical data package, by completing the following:
 - (1) During our review of the specification or technical data package in this solicitation, we-

[] have [] have not

found any direct requirements to use any CIODS. (If <u>have</u> is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Spec/Standard	Required CIODS	Substitute <u>Available?</u>

Reference No. of Document Being Continued Page 28 of 30 **CONTINUATION SHEET** PIIN/SIIN W56HZV-04-Q-0533 MOD/AMD

Name of Offeror or Contractor:

(2)	Fu	rthe	er, i	n our	review	of	the	specification	or	technical	data	package	in	this	solicitation,	we
	[]	have													
	[]	have	not												

found any indirect requirements to use any CIODS. (Offerors who check have above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Spec/Standard	Required CIODS	Substitute <u>Available?</u>

- (e) Offerors who check \underline{have} in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.
- (f) If you checked \underline{have} in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
 - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- -- The second price/offer, labeled without CIODS, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.
- (g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

52 52.246-4005 INSPECTION AND ACCEPTANCE POINTS: ORIGIN FEB/1995 (TACOM)

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this order will be available for origin inspection

	(Name and Address)	
Subcontractor's Plant:		
	(Name and Address)	
	[End of Clause]	

53 52.246-4009 INSPECTION AND ACCEPTANCE POINTS: DESTINATION FEB/1995 (TACOM)

Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: DESTINATION Acceptance: DESTINATION.

[End of Clause]

52.246-4026 LOCAL ADDRESS FOR DD FORM 250 MAR/2002

Contractor's Plant:

CONTINUATION SHEET	Reference No. of Document Be	eing Continued	Page 29 of 30
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0533	MOD/AMD	

Name of Offeror or Contractor:

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
 - (586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

55 52.247-4005 SHIPMENT OF SUPPLIES AND DETENTION OF CARRIER'S EQUIPMENT AUG/2003 (TACOM)

- (a) Unless otherwise directed, shipment items under this contract in following order of priority:
 - (1) Government Bill(s)/Commercial of Lading or US Postal Services;
 - (2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or
 - (3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.
- (b) The Contractor will request:
 - (1) Government Bills of Lading and
- (2) Routing and other instructions, including Defense Transportation Regulation (DTR), DOD Regulation 4500.9-R-Part 2 Cargo Movement, as to the methods of shipment to be followed by the Contractor, or
- (c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or platforms where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

56 52.247-4010 TRANSPORTATION DATA FOR FOB ORIGIN OFFERS FEB/1994
(TACOM)

(a) Provide the following information for us to use in selecting the most favorable mode of shipment. We'll also use this information in our evaluation of transportation costs.

Offeror represents that:

(1) Facilities for shipping by rail

[] are [] are not

available at the F.O.B. point(s) stated in this solicitation.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0533

MOD/AMD

Page 30 of 30

Name of O	Offer	or or Contractor:
((2)	If rail facilities are not available at the F.O.B. point(s), the name and location of the nearest team track is:
		(NAME) (LOCATION)
((3)	Facilities for shipping by water
		[] are [] are not
available a	at ti	he F.O.B. point(s) stated in this solicitation.
((4)	Facilities for shipping by motor
		[] are [] are not
available a	at t	he F.O.B. point(s) stated in this solicitation.
		If there is a Contractor Reimbursable Loading Charge and you didn't include it in the offered unit price in Section B, e it below, per unit:
		RAIL:/Unit MOTOR:/Unit WATER:/Unit
		THE COST OF REIMBURSABLE LOADING CHARGE (NOT ALREADY IN THE OFFERED UNIT PRICE) ON A PER UNIT BASIS. THE UNIT AS INDICATED ON THE SCHEDULE PAGE, SECTION B, UNDER THE UNIT COLUMN.
the above i in Section	info	ill consider any charge listed above in the overall transportation evaluation of this solicitation. Unless you fill-in rmation for loading charges, we will consider all costs associated with loading to be included in the item price offered These costs include: (i) loading, (ii) blocking, (iii) bracing, (iv) drayage, (v) switching, or (vi) any other ary to effect delivery F.O.B. carrier's equipment you've indicated as available and we specify at time of shipment.
Administrat	tive	ail facilities aren't available at the designated F.O.B. point(s), rail won't be used unless directed by the Contracting Officer (ACO). If the ACO tells you rail facilities will be used, we'll adjust the contract price by adding arge filled in above for transportation to the nearest rail facility.
		OU DO NOT FILL IN AN ADDITIONAL CHARGE FOR RAIL SHIPMENT ABOVE, YOU AGREE THAT THE CONTRACT PRICE ALREADY INCLUDES ALL CH SHIPMENTS. THEREFORE, SHIPMENT BY RAIL WILL NOT COST US ANY MORE.

[End of Provision]

57 52.247-4016

(TACOM)

HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

JUL/2002

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]